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| APPLICATION NO.  | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|--|-------------|----------------------|-------------------------|------------------|
| 10/822,435   | 04/12/2004  | Gloria Falla         | PL101USU                | 1439             |
| 7590 05/02/2006  |             |                      | EXAMINER                |                  |
| Charles N. J. Ruggiero                                   |             |                      | HALE, GLORIA M          |                  |
| Ohlandt, Greeley, Ruggiero & Perle, L.L.P.<br>10th Floor |             |                      | ART UNIT                | PAPER NUMBER     |
| One Landmark Square                                      |             |                      | 3765                    |                  |
| Stamford, CT 06901-2682                                  |             |                      | DATE MAILED: 05/02/2006 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | Application No.  | Applicant(s)   |  |  |  |
|---|--|--|--|--|--|--|
| Office Action Summary   |  | 10/822,435   | FALLA  |  |  |  |
|   |  | Examiner   | Art Unit   |  |  |  |
|   |  | Gloria Hale  | 3765   |  |  |  |
|   | - The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply   |  |  |  |  |  |
| WHIC<br>- Exter<br>after<br>- If NO<br>- Failu<br>Any r   | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Donsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period or re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |
| Status  |  |  |  |  |  |  |
| <ol> <li>Responsive to communication(s) filed on <u>23 January 2006</u>.</li> <li>This action is <b>FINAL</b>. 2b)  This action is non-final.</li> <li>Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213.</li> </ol>  |  |  |  |  |  |  |
| Dispositi   | on of Claims   |  |  |  |  |  |
| <ul> <li>4)  Claim(s) 1-20 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-5,7-10,13-17 and 19 is/are rejected.</li> <li>7)  Claim(s) 6,11,12,18 and 20 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or election requirement.</li> </ul>   |  |  |  |  |  |  |
| Applicati   | on Papers  |  |  |  |  |  |
| 10)   | The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 1.   | epted or b) objected to by the for drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj   | e 37 CFR 1.85(a).<br>jected to. See 37 CFR 1.121(d).                       |  |  |  |
| Priority u  | ınder 35 U.S.C. § 119  |  |  |  |  |  |
| <ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul> |  |  |  |  |  |  |
| Attachmen   |  | _  |  |  |  |  |
|   | e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)  | 4) Interview Summary Paper No(s)/Mail Da   |  |  |  |  |
| 3) Inform   | nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date   |  | atent Application (PTO-152)  |  |  |  |

Application/Control Number: 10/822,435

Art Unit: 3765

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5,7-10,13-17 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Wales (US 3,48,871)

Wales discloses a fastener as seen in figure 8 with first and second arms connected at an angle (at the sides), including a wave portion, a flange (both at the bottom) with tapered sides and wherein the shape of the fastener is a triangular or heart shape as broadly claimed. The hear shape is a human heart shape. The pair of tapered sides are parallel as claimed and the first and second arms have first and second ends and wherein the first and second arms are connected together at one end to form a plane. In regard to claim 19, Wales discloses the arm configuration as broadly claimed and as best understood wherein the arm is angled and the other is parallel to the plane as seen in figure 8 of Wales. The fastener of Wales when used to attach a shoulder strap to a brassiere would create the biased orientation (due to the angled arms) in relation to the body of the brassiere as claimed. However, the intended use recitations have not been given patentable weight since they do not further distinguish the structure of the inventive fastener over the prior art fastener satisfying the same structural limitations.

Application/Control Number: 10/822,435

Art Unit: 3765

Claims 6,11,12,18 and 20 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Page 3

None of the cited references, alone or in combination disclose the tapered sides or angles as specifically claimed.

## Response to Arguments

Applicant's arguments filed 1-23-06 have been fully considered but they are not persuasive. In regard to the Wales patent the straps fit through the spaces within the Wales connector. Wales allows the straps to go through the openings. The Wales structure is for use with a strap which would include a bra strap broadly as claimed as intended use. The present inventions back porting is a strap attached to the back panel. The strap is what goes through the connector and not the back panel main part itself. This is seen in figure 5. Nothing precludes the Wales connectors from any use as a bra strap connector as claimed. Applicant has not positively recited the brassiere structure itself other than as an intended use state that has not been given any patentable weight. One of ordinary skill in the art of garment manufacturing would know to substitute a back bra strap fastener with any other known fastener such as that disclosed by Wales. One would also know that an angled strap connector would yield an angled strap connection. Applicant must positively recite the back strap and fastener in combination not just the intended use of the fastener.

Application/Control Number: 10/822,435 Page 4

Art Unit: 3765

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gloria Hale whose telephone number is 571-272-4984. The examiner can normally be reached on Tues.-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on 571-272-4983. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gloria Hale

Primary Examiner

Art Unit 3765